METHODS AND COMPOSITIONS FOR SIMULTANEOUS SACCHARIFICATION AND FERMENTATION

Abstract

The invention provides compositions and methods for the synergistic

degradation of oligosaccharides by endoglucanases. The invention further provides
recombinant host cells containing one or more genes encoding endoglucanses which are
capable of the synergistic degradation of oligosaccharides. Preferred host cells of the
invention are ethanologenic and capable of carrying out simultaneous saccharification
and fermentation resulting in the production of ethanol from complex cellulose

10 substrates